

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	09/456,249
Filing Date	12/07/1999
First Named Inventor	Darryl Rubin et al.
Group Art Unit	2176
Examiner Name	Romero, A.
Attorney Docket Number	003797.85089

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
ay		US- 5,239,466	08/24/1993	Morgan et al.	715/512
ay		US- 5,434,965	07/18/1995	Matheny et al.	345/710
ay		US 5,893,126	04/06/1999	Drews et al.	715/512
ay		US- 5,632,022	05/20/1997	Warren et al.	345/716
ay		US- 5,682,439	10/28/1997	Beernink et al.	382/187
ay		US- 5,687,331	11/11/1997	Volk et al.	345/840
ay		US 6,421,065 B1	07/16/2002	Walden et al.	345/712
ay		US 6,122,649	09/19/2000	Kanerva et al.	715/516
ay		US 6,460,058 B2	10/01/2002	Koppolu et al.	345/738
ay		US- 5,717,879	02/10/1998	Moran et al.	345/716
ay		US- 5,729,687	03/17/1998	Rothrock et al.	709/204
ay		US- 6,181,344	01/30/01	Tarpenning et al.	345/863
ay		US- 6,094,197	07/25/00	Buxton et al.	345/863
ay		US- 5,745,116	04/28/1998	Pisutha-Arnold	345/863
ay		US- 6,331,867	12/18/2001	Eberhard et al.	345/864
ay		US- 6,356,287	03/12/2002	Ruberry et al.	345/864
ay		US- 5,790,818	08/04/1998	Martin	345/753
ay		US- 5,821,925	10/13/1998	Carey et al.	345/757
ay		US- 5,948,040	09/07/1999	DeLorme et al.	701/201
ay		US- 5,950,214	09/07/1999	Rivette et al.	715/512
ay		US 6,389,434 B1	05/14/2002	Rivette et al.	715/512

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
ay		WO 96/20908	07/11/1996	Mikitenko et al.		
ay		WO 98/06054	02/12/1998	Huffman et al.		
ay		WO 99/49383	09/30/1999	Ruberry et al.		

Examiner
Signature

A. Mari Yuen

Date
Considered

9/17/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet	2	of	4
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		Number - Kind Code ² (if known)			
E		US 5,801,687	09/01/1998	Peterson et al.	715/500.1
		US 6,091,930	07/18/2000	Mortimer et al.	434/362
E		US 6,018,334	01/25/2000	Eckerberg et al.	567/102
		US 6,279,005 B1	08/21/2001	Zellweger	707/101
E		US 6,157,381	12/05/00	Bates et al.	345/786
		US 6,035,330	03/07/2000	Astiz et al.	709/218
E		US 5,918,236	06/29/1999	Wical	715/500
		US 6,049,812	04/11/2000	Bertram et al.	715/516
E		US 5,931,912	08/03/1999	Wu et al.	709/224
		US 6,195,679 B1	02/27/2001	Bauersfeld et al.	709/203
E		US 6,081,829	06/27/2000	Sidana	709/263
		US 6,230,171 B1	05/08/2001	Pacifici et al.	715/572
E		US 6,369,811 B1	04/09/2002	Graham et al.	345/264
		US 5,986,665	11/16/1999	Wrey et al.	345/581
E		US 5,920,694	07/06/1999	Carleton et al.	709/205
		US 6,289,362	09/11/2001	Van Der Meer	715/501.1
E		US 6,018,742	01/25/2000	Herbert, III	345/163
		US 6,054,990	04/25/2000	Tran	345/863
E		US 5,737,599	04/07/1998	Rowe et al.	707/110
		US 5,832,263	11/03/1998	Hansen et al.	709/322
E		US 2002/0097261 A1	07/25/2002	Gottfurcht et al.	348/738

FOREIGN PATENT DOCUMENTS

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Number - Kind Code ² (if known)			
[Handwritten Initials]		US 5,845,262	12/01/1998	Nozue et al.	705/26
		US 6,011,537	01/04/2000	Slotznick	345/733
		US 5,760,773	06/02/1998	Berman et al.	345/868
		US 6,560,621 B2	05/06/2003	Barile	715/513
		US 6,490,603 B1	12/03/2002	Keenan et al.	715/513
		US 6,446,110 B1	09/03/2002	Lecton et al.	709/203
		US 6,535,294 B1	03/18/2003	Arlidge, Jr. et al.	358/718
		US 6,539,370 B1	03/25/2003	Chang et al.	107/2
		US 6,301,590 B1	10/09/2001	Siow et al.	715/500
		US 6,205,455 B1	03/20/2001	Umen et al.	715/513
		US 6,393,422 B1	05/21/2002	Wone	707/10
		US 5,983,248	11/09/1999	DeRose et al.	715/513
		US 5,937,416	08/10/1999	Menzel	715/512
		US 5,933,140	08/03/1999	Strahorn et al.	345/712
		US 6,012,055	01/04/2000	Campbell et al.	707/5
		US 6,052,514	04/18/2000	Gill et al.	345/733
		US 6,271,840 B1	08/07/2001	Finseth et al.	715/513

FOREIGN PATENT DOCUMENTS

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³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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First Named Inventor	Darryl Rubin et al.
Group Art Unit	2176
Examiner Name	Romero, A.
Attorney Docket Number	003797.85089

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ay		KUNIKAZU, T., Patent Abstracts of Japan, Publication No. 11327789 for Color Display and Electronic Blackboard System, published 11/30/1999	
ay		Open eBook Forum, Open eBook™ Publication Structure 1.0, http://www.ebxwg.org/oebps/oebps1.0/download/oeb1-oebps.htm	
ay		KRISTENSEN, A., "Formsheets and the XML Forms Language" (March 1999)	
ay		Dublin Core Resource Types: Structurality DRAFT: July 24, 1997, February 27, 1998	
ay		Dublin Core Metadata Element Set, Version 1.1: Reference Description 1999	
ay		Dublin Core Metadata Initiative: User Guide Working Draft 1998-07-31 1999	

Examiner
Signature

A. Romero

Date
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9/17/03

4/20/04

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Computer User Interface Architecture Wherein Users
Interact with Both Content and User Interface by Activating
Links

Application Number: 09/456249

Confirmation Number: 6181

First Named Applicant: Darryl Rubin

Attorney Docket Number: 003797.85089

Art Unit: 2176

Examiner: Almari Del Carmen Romero

Search string: (5434929 or 5666113).pn.

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JUL 25 2003

Technology Center 2100

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

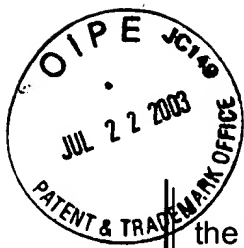
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
ay	1	5434929	1994-07-12	Beernink et al.		382	187
ay	2	5666113	1995-09-05	Logan		341	34

Remarks

Note: Remarks are not for responding to an office action.

In accordance with Applicants' duty of disclosure, the following information is submitted for consideration by the United States Patent and Trademark Office in connection with



the above-captioned application. The information is identified on the attached PTO 1449 form. The undersigned certifies under 37 C.F.R. 1.97(e)(2) that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement. The references were first cited in related application Serial No. 09/455,808 in an Office Action mailed July 1, 2003. Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application. It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609. Applicants believe that no fee is necessary pursuant to 37 C.F.R. 1.97(c). However, if a fee is due, the Office is authorized to charge Deposit Account No. 19-0733.

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Examiner Name	Date
<i>Alman Juan</i>	9/17/03